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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/642,918	08/18/2003	David A. Nicholas	2156 CON IV (203-2287 CON	3875
7590 12/27/2005			EXAMINER	
United States Surgical A Division of Tyco Healthcare Group LP 150 Glover Avenue Norwalk, CT 06856			JACKSON, GARY	
			ART UNIT	PAPER NUMBER
			3731	
			DATE MAILED: 12/27/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Comments		10/642,918	NICHOLAS ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Gary Jackson	3731			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠	Responsive to communication(s) filed on 24 No	ovember 2003				
	This action is FINAL . 2b) \boxtimes This action is non-final.					
'=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
-,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
	Claim(s) 10-17 is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed.					
·						
	☐ Claim(s) 10-17 is/are rejected.					
	') Claim(s) is/are objected to. 3) Claim(s) are subject to restriction and/or election requirement.					
	•	election requirement.				
Applicati	on Papers					
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notic 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date 4/1/2005, 8/27/04.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: IDS: 7/26/04	ate atent Application (PTO-152)			

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DETAILED ACTION

This action is responsive to applicants' preliminary amendment filed November 24, 2003. Claims 1-9 have been cancelled. Claims 10-17 are pending in this application.

Information Disclosure Statement

The Information Disclosure Statement filed November 24, 2003 includes
International Search Reports, without filing dates. Therefore, they are made of record but not considered.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 11-12 and 15-17 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. It is not clear how the cut out, alone prevent the actuator from firing. The "cut-out" must engage another portion of the instrument to prevent firing.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

Claims 10 and 14-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Olson et al (US Patent 5,485,947). The patent to Olson discloses a surgical instrument having a housing (110) having an actuator (112) that moves in a distal and proximal direction, a firing safety mechanism, a firing safety mechanism (159), which include a leaf spring and a safety release (131). See column 5, line 66 – column 6, line 9.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 13 is rejected under 35 U.S.C. 103(a) as being unpatentable over Olson et al '947 in view of Olson et al (US Patent 5,495,952). The patent to Olson '952 suggests bending the end of the hooks. It would have been obvious to one having ordinary skill in the art to secure the leaf spring in Olson et al via a hook member secured to the housing.

Allowable Subject Matter

Claims 11-12 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary Jackson whose telephone number is (571) 272-4697. The examiner can normally be reached on Mon.-Thurs. 7:30 am to 6:00 p.m.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan Nguyen can be reached on (571) 272-4963. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gary Jackson
Primary Examiner
Art Unit 3731

gj November 28, 2005